## JC10 Rec'd PCT/PTO: 0 2 JUN 2005

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER FR-AM 1904

_	TIONAL APPLICATION NO. PCT/FR2003/003599	INTERNATIONAL FILING DATE 05 December 2003 (5.12.2003)	PRIORITY DATE CLAIMED 05 December 2002 (5.12.2002)						
TITLE OF INVENTION Continuous Method for Preparing Ethyl Lactate									
APPLICANT(S) FOR DO/EO/US Martino-Gauchi, G., et al.									
- जिल्ल		-	/US) the following items and other information:						
1. LXI	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.						
3.	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items						
4. X	The US has been elected (Article 31).								
5. <b>X</b>	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. $\overline{X}$ has been communicated by	the International Bureau.	1						
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).						
6. X	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).						
	a. $X$ is attached hereto.								
	b.  has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))						
	a. are attached hereto (requi	red only if not communicated by the Internat	ional Bureau).						
	b. have been communicated	b. have been communicated by the International Bureau.							
	c. have not been made; how	ever, the time limit for making such amendm	ents has NOT expired.						
	d. have not been made and v	will not be made.							
8.	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)). (unexecuted)							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E.	xamination Report under PCT						
Items	s 11 to 20 below concern document(s	) or information included:							
11. 🛚	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.								
14.	An Application Data Sheet under 37 (	CFR 1.76.							
15.	A substitute specification.								
16. 🗌	A power of attorney and/or change of	address letter.							
17. 🔲	A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(	4).						
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).						
20.	Other items or information:	,							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC17 Rec'd PCT/PTO 02 JUN 2005

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. PCT/FR2003/003599					ATTORNEY'S DOCKET NUMBER				
The following fees have been submitted				FR-AM 1904  CALCULATIONS PTO USE ONLY					
21. X Basic national fee					\$ 300.00				
22. X Exam If International pr PCT Article 33	nination fee reliminary examina (1)-(4)s	\$ 200.00							
23. X Sear Search fee (37 C	ch fee FR 1.445(a)(2)) hand Searching Aut rch Report prepar	400.00							
	TOTAL OF 21, 22	\$ 900.00							
☐ sequence lis	ting or computer	program listing fil	d in paper over 100 sheets (e ed in an electronic medium). f paper or fraction thereof.	excluding					
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$ 0.00				
Surcharge of \$13 claimed priority d			aration later than 30 months f	rom the earliest	\$ 0.00				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		6 - 20 =	0	x \$50	\$ 0.00				
Independent clair	ns	1 -3=	0	× \$200	\$ 0.00				
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00				
				CALCULATIONS =	\$ 900.00				
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are redu		0.00				
		=		SUBTOTAL =	\$ 900.00				
Processing fee of claimed priority d			translation later than 30 mon	+	\$ 0.00				
				L NATIONAL FEE =	\$ 900.00				
			1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$ 0.00				
			TOTAL I	FEES ENCLOSED =	\$	900.00			
					Amount to be refunded:	\$			
	· · · · · · · · · · · · · · · · · · ·				Amount to be charged:	\$			
a. A chec	k in the amount of	\$	to cover the ab	ove fees is enclosed.					
b. X Please charge my Deposit Account No. 01-2717 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2717 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	_	Besch							
Steven D. Boyo Arkema Inc (		~ ~							
Intellectual Property Department Steven D. B					oyd				
2000 Market Street NAME Philadelphia, PA 19103 21,000									
USA 31,000 REGISTRATION NUMBER									

<u>+</u>									
CERTIFICATE OI Applicant(s): Martino	10%	10 % 537 150							
Application No.	Filing Date	Examiner	Customer No. 31684	Group Art Unit					
Invention: Continuous	s Method for Preparing E	thyl Lactate							
I hereby certify that the following correspondence:  Transmittal Letter to the DO/EO/US in duplicate; English translation of the International Application; unexecuted Declaration and Power of Attorney; IDS w/ PTO 1449 & cited reference; Return Postcard									
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 02 JUNE 2005									
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